

Abstract

The invention relates to a human or animal non-totipotent cell which contains at least one nucleic acid which codes for at least one immune modulator under the control of a gene switch molecule which can be regulated by adding an active substance. The invention also relates to the production and use of said cell for transplantation, for inhibiting transplant rejection and also for the prophylaxis and/or therapy of diseases resulting from a transplant and/or of autoimmune diseases.